

Bachelor of Science (BS) in Advanced Radiologic Sciences

Advanced Radiography Emphasis - Graduation MAP



WEBER STATE
UNIVERSITY

This is a suggested plan. Contact an advisor in the School of Radiologic Sciences (801-626-6329 or chp-radsci@weber.edu) to create a specific plan that best fits your academic needs. Remember, taking an average of 15 credit hours per semester facilitates timely graduation.


To be eligible for consideration to a bachelor's degree program from the School of Radiologic Sciences, students must be certified by the American Registry of Radiologic Technologists (ARRT). Please refer to the *Associate of Applied Sciences (AAS) in Radiologic Technology Graduation MAP* if not ARRT certified. **Successful completion of the Radiologic Technology program and all general education requirements does not guarantee admission to a School of Radiologic Sciences bachelor degree program.** Students must submit an application to the School of Radiologic Sciences by January 10th of each year.

Students who wish to receive a bachelor's degree from the School of Radiologic Sciences must fulfill all general education requirements or currently have an Associate of Science (AS) degree. Refer to the *General Studies* or *Associate of Science in Health Sciences (Radiologic Sciences track)* Grad MAPs for requirements for the AS degree.

NAME: _____

Catalog Year: 2020-2021

Revised: 4/8/2020

	Course	Credit Hour	Semester Offered	Milestones & Notes
Semester 1				
	RADT 4933 Research Methods	2	Fall, Spring, Summer	<ul style="list-style-type: none">• Meet with a department advisor.• Maintain a grade of 'C' or higher in all RADT courses.
	<i>Required Course</i>	3		
	<i>Required Course</i>	3		
	<i>Elective Course</i>	3		
	<i>Elective Course</i>	2		
	Total Semester Credits	13		
Semester 2				
	<i>Required Course</i>	3		<ul style="list-style-type: none">• Meet with a department advisor.• Maintain a grade of 'C' or higher in all RADT courses.
	<i>Required Course</i>	3		
	<i>Elective Course</i>	3		
	<i>Elective Course</i>	3		
	Total Semester Credits	13		
Semester 3				
	RADT 4943 Baccalaureate Thesis	2	Fall, Spring, Summer	<ul style="list-style-type: none">• Meet with a department advisor.• Apply for graduation.• Maintain a grade of 'C' or higher in all RADT courses.
	<i>Elective Course</i>	3		
	<i>Elective Course</i>	3		
	<i>Elective Course</i>	3		
	<i>Elective Course</i>	3		
	Total Semester Credits	14		
	Total Bachelor of Science Credits	40		

Required Courses				
	RADT 3003 Psycho-Social Medicine (DV)	3	Fall, Spring, Summer	• Maintain a grade of 'C' or higher in all RADT courses.
	RADT 3043 Medical Ethics and Law	3	Fall, Spring, Summer	
	RADT 3423 Federal Regulations	3	Spring, Summer	
	RADT 4203 Patient Education in Radiology	2	Fall, Summer	
Elective Courses				
	RADT 3123 Sectional Anatomy	2	Fall	• Maintain a grade of 'C' or higher in all RADT courses. • * Credit hours established with faculty advisor.
	RADT 3143 Imaging Pathophysiology	2	Fall	
	RADT 3243 Patient Care and Assessment II	2	Fall, Spring	
	RADT 3253 Patient Care and Assessment III	2	Fall, Spring	
	RADT 3263 Diagnostic Services Pharmacology	2	Fall, Spring	
	RADT 3403 Radiology Biology and Health Physics	3	Fall, Spring	
	RADT 3443 Quality Assurance in Radiology (SI)	3	Spring	
	RADT 3463 Computerized Imaging	3	Fall	
	RADT 3563 Managing Clinical Information	3	Fall	
	RADT 3863 Clinical Internship *	2-6	Fall, Spring	
	RADT 4213 Supervision and Staff Development	3	Fall, Summer	
	RADT 4223 Promotional Strategies	3	Summer	
	RADT 4233 Fiscal Analysis in Radiology	3	Spring	
	RADT 4243 Quality Management	3	Spring	
	RADT 4253 Risk Management	3	Fall	
	RADT 4303 Cardiology	3	Summer	
	RADT 4403 Imaging Pathology	3	Fall	
	RADT 4413 Forensic Radiology	3	Fall, Spring	
	RADT 4433 PACS Administration	3	Fall, Spring	
	RADT 4443 Imaging Informatics	3	Spring	
	RADT 4543 Bone Densitometry	3	Summer	
	RADT 4572 Advanced Breast Imaging	3	Fall	
	RADT 4573 The Female Patient and Medical Imaging	3	Spring, Summer	
	RADT 4803 Individual Research *	1-3	Fall, Spring, Summer	
	RADT 4810 Advanced Imaging: 3D Visualization and 3D Printing	3	Spring	
	RADT 4833 Directed Readings and Research	3	Fall, Spring, Summer	
	RADT 4863 Clinical Internship *	2-4	Fall, Summer	
	RADT 4922 Workshops, Conferences, and Telecourses	2	Fall, Spring, Summer	
	RADT 4942 Current Trends and Issues	2	Summer	
	RADT 4992 Seminar *	1-2	Fall, Spring Summer	

Notes:

- General education courses are also available through Distance Education. Contact Continuing Education at 801-626-7218 for advisement on distance education courses.
- A minimum of 30 credit hours from Weber State University (WSU) courses must be completed to receive a bachelor's degree from WSU.
- A minimum of 120 total credit hours must be earned to receive a bachelor's degree from WSU, which may include WSU and/or transfer coursework, and experiential credit. This may require taking elective courses.
- Transfer students will receive credit for coursework completed at a regionally accredited college/university.
- Students who receive their ARRT credential from a hospital-based program may receive experiential credit after completing 30 credit hours from WSU courses, which will apply toward their total credit hours earned for the bachelor's degree.